



# Mankar College

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ESTD : 1987

NAAC Accredited at 'B+'

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Ref. No. ....

NIT No: 12/MANK/WEBSITE REDESIGN/2026-27



Date .....

Date : 09-04-2026

## TENDER NOTICE

### **Request for Proposal (RFP) for Design, Development, Implementation, and Maintenance of Official College Website with Integrated Admission Management, ERP, Result Management, and Library Systems**

Mankar College invites sealed tenders for the complete redesign, development, deployment, and maintenance of the official college website using modern technologies. The project also includes integration and maintenance of the College Library Website under a unified server environment.

Interested agencies are requested to submit their quotations within **15 days** from the date of publication to the **Office of the Undersigned, Mankar College**.

#### **Documents to be submitted along with the quotation:**

1. Copy of PAN Card
2. Copy of GST Registration Certificate
3. Copy of Trade Licence

#### **1. Scope of Work**

The selected bidder/vendor shall be fully responsible for the comprehensive redesign, development, deployment, and ongoing maintenance of the official website of Mankar College. The website shall feature a modern, responsive, and user-friendly interface, ensuring seamless accessibility across all devices and browsers. **The proposed solution must be developed using contemporary technologies, leveraging proven and widely adopted Python and JavaScript frameworks to ensure high performance, robust security, scalability, and long-term maintainability.** The website shall be SEO-friendly, performance-optimized, and compliant with current web standards. The design and structure of the website must strictly adhere to the latest NAAC guidelines, ensuring proper organization and presentation of IQAC, AQAR, SSR, and other accreditation-related content for ease of access, transparency, and regulatory compliance.

The bidder shall design, develop, and implement a complete Online Admission Management System, including but not limited to application submission, document upload, automated merit list generation, and administrative controls through a secure and role-based dashboard.

In addition, the bidder shall develop or integrate a comprehensive ERP (Enterprise Resource Planning) system to facilitate end-to-end digital management of academic and administrative processes. This shall include student information management, attendance tracking, academic records, examination and Result Management, and other institutional workflows.

A secure and integrated Online Fees Payment System must be implemented, supporting multiple payment modes such as UPI, net banking, debit/credit cards, and other standard digital payment methods, with proper transaction tracking and reporting features.

The bidder shall also provide and/or maintain a dedicated Library Management System, preferably cloud-based, utilizing Koha (open-source library software) or an equivalent solution. The system shall support cataloguing, circulation (issue/return), membership management, and OPAC (Online Public Access Catalogue), and must be seamlessly integrated with the main website.

All systems, including the website, ERP, admission module, and library portal, shall be hosted within a unified, dedicated VPS (Virtual Private Server) environment. The bidder shall be responsible for complete server provisioning, configuration, optimization, and management, ensuring high availability, scalability, and regular automated backup mechanisms.

The bidder must implement advanced security measures, including SSL encryption, firewall configuration, server hardening, and protection against common web vulnerabilities (such as XSS, SQL injection, etc.).

A user-friendly Content Management System (CMS) with role-based access control shall be provided to enable authorized personnel to manage and update website content efficiently without requiring technical expertise.

The scope of work shall also include comprehensive post-deployment services such as ongoing maintenance, technical support, periodic updates, bug fixing, and capacity building through training sessions for college staff to ensure effective system usage and management.

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## 2. Key Features Expected

The proposed solution should include a dynamic and robust feature set aimed at enhancing usability and institutional visibility. This includes an efficient notice and event management system, well-structured department-wise pages, comprehensive faculty profile management, and a dedicated student corner for results, routines, and notices. The system should also incorporate alumni and placement sections, multilingual support (preferably English and Bengali), and seamless integration with relevant social media platforms to ensure effective communication and outreach.

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## 3. Deliverables

The selected vendor shall deliver a fully functional, secure, and responsive website, along with an integrated library portal, a complete online admission management system, and a comprehensive ERP system. The ERP solution shall include modules for student information management, academic administration, and Result Management. The overall solution shall include a comprehensive, user-friendly admin dashboard (CMS) with role-based access control. All components must be deployed on a dedicated VPS server with proper configuration and robust security measures. The vendor shall provide complete technical documentation, including system architecture and user manuals, and ensure seamless integration of all modules for efficient operation. The bidder shall also be responsible for knowledge transfer and hands-on training for designated college personnel. Post-deployment support and guidance shall be ensured for the smooth operation and maintenance of the system..



#### 4. Price Bid Format (Quotation Breakdown)

Bidders are requested to quote their rates item-wise as per the following table, inclusive of all costs related to design, development, deployment, integration, testing, training, and maintenance:

Sl. No.	Item Description	Details	Amount (INR)
1	Website Design & Development	contemporary technologies, leveraging proven and widely adopted Python and JavaScript frameworks	
2	Admission Management System	End-to-end online admission module with merit list & admin panel	
3	ERP System Implementation	Student, academic, attendance, and administrative management modules	
4	Result Management System	Result processing, publication, and report generation	
5	Library Portal (Cloud and Koha Integration)	Library management system with OPAC & integration with website	
6	Online Fees Payment Integration	Payment gateway integration (UPI, Net Banking, Cards, etc.)	
7	VPS Hosting & Server Setup	Dedicated VPS configuration, deployment, and optimization	
8	CMS & Admin Dashboard	Role-based content management system	
9	Documentation & Training	Technical documentation, user manuals, and staff training	
10	Maintenance & Support	Annual maintenance, updates, bug fixing, and technical support	
<b>Total Cost (Inclusive of Taxes)</b>			

#### 5. Essential financial clauses and evaluation

- All quoted prices must be **inclusive of GST and all other applicable taxes, duties, and levies.**
- The bidder shall clearly mention the **GST rate (%) and GST amount** separately in the financial bid, if applicable.
- The College shall not be responsible for any **additional taxes or hidden charges** not explicitly mentioned in the bid.
- Any change in tax structure by the Government shall be applicable as per prevailing rules.
- The contract shall be awarded to the **Lowest Evaluated Bidder (L1)** among the technically qualified bidders.
- However, the College reserves the right to accept or reject any or all bids without assigning any reason thereof.
- The College may also negotiate with the L1 bidder, if required, in the best interest of the institution.
- In case the L1 bidder fails to comply with the requirements, the College reserves the right to award the contract to the next eligible bidder (L2).

Date : 09-04-2026



Sd/- Principal

Mankar College